

DRILL HOLES

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BORDER REV: DATE: June 1, 2004

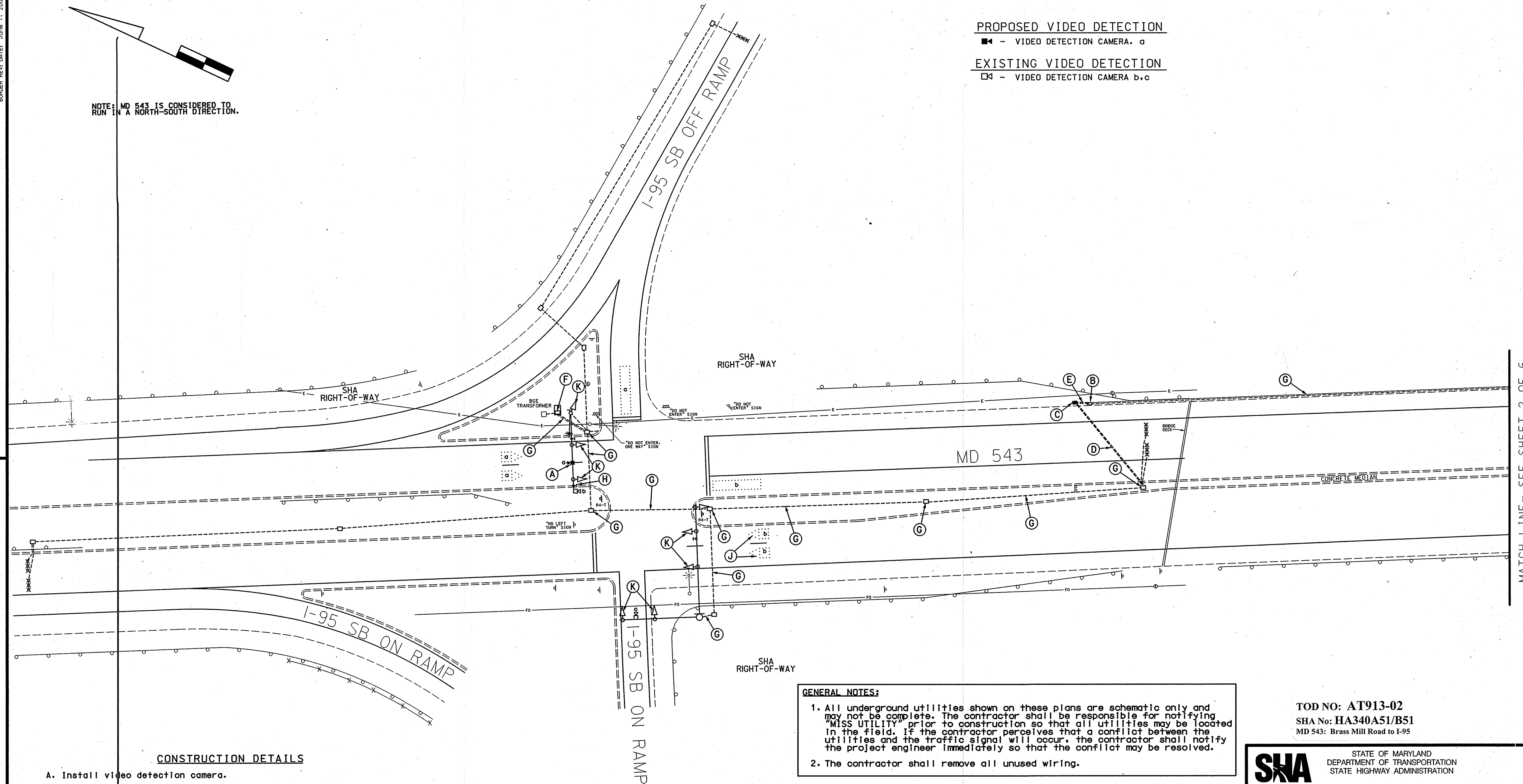
NOTE: MD 543 IS CONSIDERED TO RUN IN A NORTH-SOUTH DIRECTION.

# PROPOSED VIDEO DETECTION

■ - VIDEO DETECTION CAMERA. a

# EXISTING VIDEO DETECTION

□ - VIDEO DETECTION CAMERA b.c



## CONSTRUCTION DETAILS

- Install video detection camera.
- Use existing junction box in wall. (Note: Contractor shall excavate to locate existing elbow from junction box and connect proposed conduit to existing elbow).
- Install handhole.
- Install 4" polyvinyl chloride electrical conduit (Schedule 80) (bored).
- Install 4" polyvinyl chloride electrical conduit (Schedule 80) (trenched).
- Use existing cabinet and controller.
- Use existing conduit and/or handhole..
- Remove existing "Left turn Yield on Green" sign
- Signal Shop shall adjust existing camera to detect sampling areas.
- Remove and replace existing signal heads in kind with proposed LED signal heads.

## GENERAL NOTES:

- All underground utilities shown on these plans are schematic only and may not be complete. The contractor shall be responsible for notifying "MISS UTILITY" prior to construction so that all utilities may be located in the field. If the contractor perceives that a conflict between the utilities and the traffic signal will occur, the contractor shall notify the project engineer immediately so that the conflict may be resolved.
- The contractor shall remove all unused wiring.

TOD NO: AT913-02  
SHA No: HA340A51/B51  
MD 543: Brass Mill Road to I-95

**SHA** STATE OF MARYLAND  
DEPARTMENT OF TRANSPORTATION  
STATE HIGHWAY ADMINISTRATION

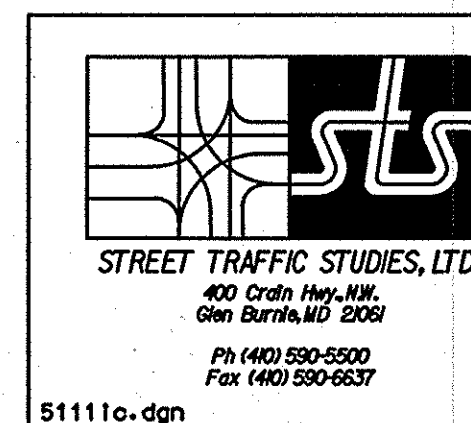
MD 543: FROM BRASS MILL RD  
TO I-95 S/B RAMP  
RIVERSIDE, MARYLAND

## INTERCONNECT PLAN

SCALE 1"= 30' DATE 3/26/07 CONTRACT NO. AT9135185

DESIGNED BY JAMES W. ALLEN COUNTY HARFORD  
DRAWN BY D.A. NIES LOGMILE  
CHECKED BY TMS NO. H403  
F.A.P. NO. TOD NO.

TS NO. DRAWING NO. 1 OF 9 SHEET NO. OF



APPROVALS	
TEAM LEADER	3/28/07
ASST. DIV. CHIEF	3/28/07
DIVISION CHIEF	3/29/07
OFFICE DIRECTOR	3/29/07

REVISIONS	

PLOTTED: 3/26/07  
FILE: 51111a.dgn